

# Claims

- [c1] What is claimed is:
1. A dental device comprising:  
a scaler attached to a pick-up means through a connecting means, said pick-up means connected to an amplifier means which is connected to audio production means.
  - [c2] 2. A device as in claim 1 in which said audio production means is headphones.
  - [c3] 3. A device as in claim 1 in which said amplifier means has a volume control.
  - [c4] 4. A device as in claim 1 in which said pick-up means has a condenser microphone with a receptacle to pick up vibrations from said scaler.
  - [c5] 5. A device as in claim 1 in which said audio production means has a volume control.
  - [c6] 6. A device as in claim 1 in which said audio production means connects to said amplifier means through a plug being inserted into a plug jack.

- [c7] 7. A device as in claim 1 in which said amplifier means has a clip attached to one side.
- [c8] 8. A device as in claim 1 in which said amplifier means has a power source connected to it.
- [c9] 9. A device as in claim 8 in which said power source is a battery.
- [c10] 10. A device as in claim 1 in which said connection between said audio production means and said amplifier is wireless.
- [c11] 11. A device as in claim 1 in which said connection between said pickup and said amplifier is wireless.
- [c12] 12. A method for root planning using the device in claim 1.
- [c13] 13. A method as in claim 12 in which said audio production means is headphones.
- [c14] 14. A method as in claim 12 in which said amplifier means has a volume control.
- [c15] 15. A method as in claim 12 in which said pick-up means has a condenser microphone with a receptacle to pick up vibrations from said scaler.
- [c16] 16. A method as in claim 12 in which said audio produc-

tion means has a volume control.

- [c17] 17. A method as in claim 12 in which said audio production means connects to said amplifier means through a plug being inserted into a plug jack.
- [c18] 18. A method as in claim 12 in which said amplifier means has a clip attached to one side.
- [c19] 19. A method as in claim 12 in which said amplifier means has a power source connected to it.
- [c20] 20. A dental device comprising scaler attached to a pick-up means through a connecting means, said pick-up means connected to an amplifier means which is connected to audio production means, where said amplifier means has a volume control, where said pick-up means has a condenser microphone with a receptacle to pick up vibrations from said scaler and where said amplifier means has a power source connected to it.